

**TOP SECRET RUFF**

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Attachment to [REDACTED]  
12 January 1970  
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REFERENCE TO: 1108

SAM ACTIVITY  
CHINA

1. SIGNIFICANCE: THIS BRIEFING BOARD DEPICTS THREE NEWLY IDENTIFIED SAM SITES IN THE LAN CHOU AREA, MODIFICATION TO A SAM SITE IN THE PEICHING AREA AND THE OCCUPANCY OF A SAM SITE IN THE SHENYANG AREA.

2. LOCATION: SEE MISSION READOUTS FOR THE LOCATION OF THE SITES DEPICTED ON THIS GRAPHIC.

3. BACKGROUND: WITH THE IDENTIFICATION OF THESE THREE NEW SITES IN THE LANCHOU AREA, A TOTAL OF 42 SITES ARE NOW NOTED TO BE ACTIVE IN CHINA. TWENTY-ONE OF WHICH WERE OCCUPIED WHEN LAST OBSERVED.

4. MISSION READOUT: THIS MISSION REVEALS: 1. LANCHOU SAM SITE EO4-2  
36-38-48N 104-13-14E

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THIS NEWLY IDENTIFIED OCCUPIED SAM SITE IS LOCATED 5.9 NAUTICAL MILES (NM) NORTH-NORTHEAST OF PAI-YIN AND 41.4 NM NORTH-NORTHEAST OF LANCHOU. THE SITE CONSISTS OF SIX UNREVETTED LAUNCH POSITIONS (ONE POSSIBLY ENCLOSED BY A FENCE) CONTAINING LAUNCHERS, AND AN UNREVETTED CENTRAL GUIDANCE AREA WHICH CONTAINS ONE BUILDING, A PROBABLE FAN SONG RADAR AND AT LEAST SIX ASSOCIATED VANS. FOUR PROBABLE MISSILE TRANSPORTERS ARE LOCATED WITHIN THE SITE, ONE BUILDING, SIX POSSIBLE TRACKED PRIME MOVERS, AND AN UNDETERMINED

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GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

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NUMBER OF PROBABLE MISSILE TRANSPORTERS/UNIDENTIFIED EQUIPMENT IS LOCATED APPROXIMATELY 320 METERS WEST OF THE SITE, ONE BUILDING AND SEVERAL UNIDENTIFIED OBJECTS ARE LOCATED ALONG A ROAD APPROXIMATELY 600 FEET SOUTHWEST OF THE SITE.

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2. LANCHOU SAM SITE C29-2  
36-13-04N 103-12-35E

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THIS NEWLY IDENTIFIED UNOCCUPIED SAM SITE IS LOCATED 27.8 NM WEST-NORTHWEST OF LANCHOU. THE SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A PARTIALLY REVETTED GUIDANCE AREA, AN UNREVVETTED ACQUISITION RADAR POSITION, AND THREE MISSILE-HOLD BUILDINGS. AN ON-SITE SUPPORT AREA JUST NORTHEAST CONTAINS FIVE LARGE AND EIGHT SMALL BUILDINGS. A HOUSING AREA JUST TO THE EAST CONTAINS 30 BUILDINGS. NO MISSILES OR MISSILE EQUIPMENT ARE DISCERNIBLE.

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3. LANCHOU SAM SITE B12A-2  
37-57-27N 104-01-55E

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THIS NEWLY IDENTIFIED PROBABLY OCCUPIED SAM SITE IS LOCATED 15.4 NM SOUTHEAST OF LANCHOU. THE SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS CONTAINING PROBABLE LAUNCHERS. THE GUIDANCE AREA CONTAINS A PROBABLE FAN SONG RADAR AND THREE BUILDINGS. TWO MISSILE-HOLD BUILDINGS AND A POSSIBLE THIRD MISSILE-HOLD BUILDING ARE LOCATED ALONG THE PERIMETER ROAD. A SUPPORT AREA JUST SOUTH OF THE LAUNCH AREA CONTAINS 26 BUILDINGS.

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4. PEICHING SAM SITE D20-2  
39-22-38N 116-07-39E

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THIS OCCUPIED SAM SITE IS LOCATED 34.4 NM SOUTH-SOUTHWEST OF PEICHING. THE SITE HAS BEEN MODIFIED BY THE ADDITION OF FOUR NEW REVETTED LAUNCH POSITIONS ON THE SOUTHEAST EDGE OF THE NORMAL SIX POSITION SITE. THESE NEW POSITIONS ARE IN A CURVED LINE ON EITHER SIDE OF THE PERIMETER ROAD. SPACING BETWEEN THESE POSITIONS IS ABOUT TWO-THIRDS THAT EMPLOYED BETWEEN THE ORIGINAL LAUNCH POSITIONS. NO TRACK ACTIVITY IS DISCERNIBLE AT THESE POSITIONS. AT LEAST TWO OF THESE POSITIONS APPEARED TO CONTAIN OBJECTS

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EXCAVATION FOR A POSSIBLE FIFTH ADDITIONAL LAUNCH POSITION IS TAKING PLACE IMMEDIATELY WEST-SOUTHWEST OF THE GUIDANCE AREA, AND GROUND SCARRING JUST NORTHEAST OF THE GUIDANCE AREA INDICATES THE POSSIBILITY OF A SIXTH NEW POSITION BEING CONSTRUCTED.

LINEAR GROUND SCARS ARE OBSERVED APPROXIMATELY 75 METERS SOUTHEAST OF THE GUIDANCE AREA. THE SITE IS OCCUPIED FOR THE FIRST TIME SINCE IT WAS FIRST IDENTIFIED IN SEPTEMBER 1968. THE SIX LAUNCH POSITIONS OF THE ORIGINAL SITE EACH CONTAIN A LAUNCHER AND THE GUIDANCE AREA CONTAINS A PROBABLE FAN SONG RADAR. A PROBABLE ACQUISITION RADAR POSITION 150 METERS SOUTHWEST OF THE PERIMETER ROAD IS OCCUPIED.

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5. SHENYANG SAM SITE C04-2  
42-06-12N 123-41-03E

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THIS CONFIRMED PROBABLY OCCUPIED SAM SITE IS LOCATED 23 NM  
NORTHEAST OF SHENYANG. THE SITE CONSISTS OF SIX REVETTED LAUNCH POSITIONS  
PROBABLY OCCUPIED WITH LAUNCHERS AND A GUIDANCE AREA CONTAINING A PROBABLE FAN  
SONG RADAR, THREE MISSILE-HOLD BUILDINGS ARE LOCATED ALONG THE PERIMETER ROAD.  
THE SUPPORT AREA CONTAINS 20 BUILDING.

NOTE: THIS SITE WAS FIRST REPORTED AS A POSSIBLE SAM SITE IN JUNE 1969..

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ENLARGEMENT FACTOR 50X

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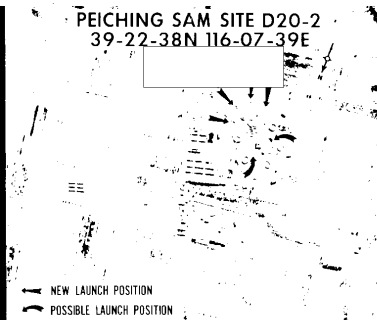
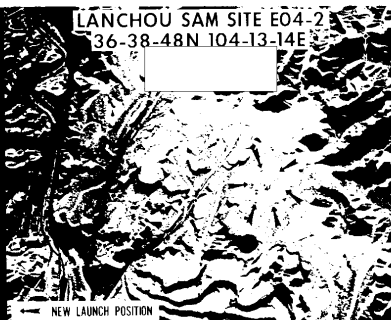
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# SAM ACTIVITY CHINA



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A handwritten mark, possibly a signature or initials, consisting of a stylized 'M' or 'W' shape with a long horizontal line extending to the right.